

Amendments to the Claims:

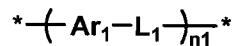
This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. **(Currently amended)** An organic electroluminescent element comprising a cathode and an anode having therebetween at least one organic compound layer,

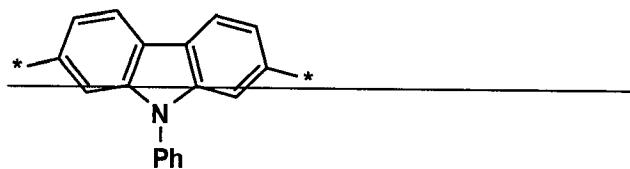
wherein one of the organic compound layer comprises a polymer having a repeat unit represented by Formula (1):

Formula (1)

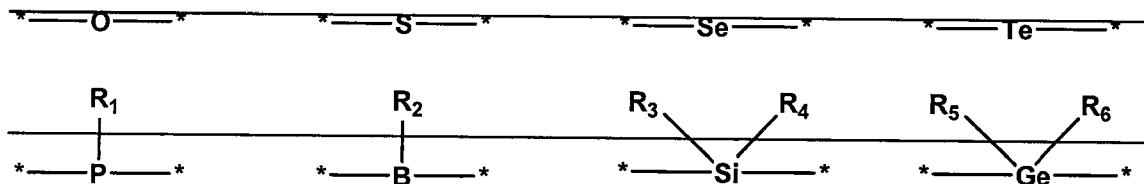


wherein Ar₁ represents an arylene group which may have a substituent or a heteroarylene group having not more than two heteroatoms, which may have a substituent a group represented by Ar-60 a phenylene group which may have a substituent or a biphenylene group which may have a substituent; and L₁ represents a linkage group selected from Group 1; and n₁ represents an integer of not less than two:

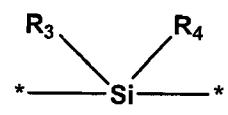
Ar-60



Group 1



Group 1

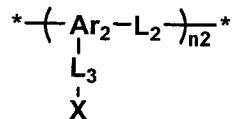


wherein R₁—R₆ each independently represent an alkyl group or an aryl group, provided that R₃ and R₄, or R₅ and R₆ may be joined to form a ring R₃ and R₄ each represent a phenyl group.

2. (Canceled)

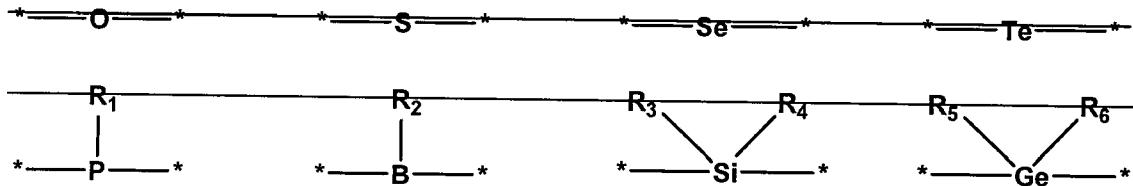
3. **(Currently amended)** An organic electroluminescent element comprising a cathode and an anode having therebetween at least one organic compound layer,
wherein one of the organic compound layer comprises a polymer having one of repeat units represented by Formula (2):

Formula (2)

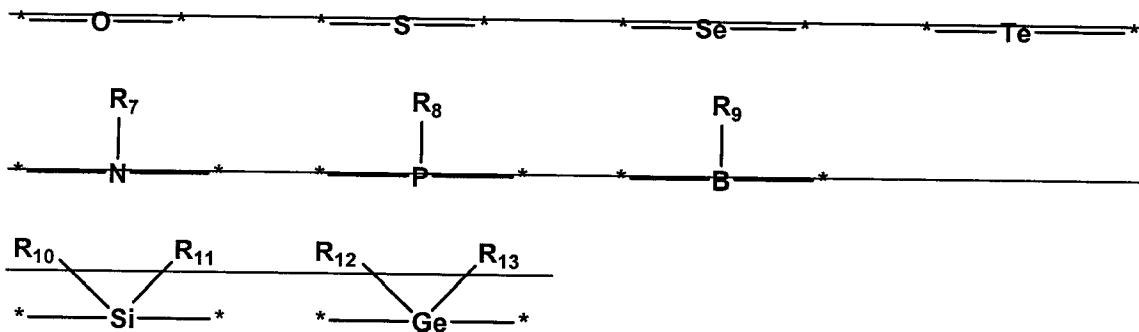


wherein Ar₂ represents an arylene group which may have a substituent or a heteroarylene group having not more than two heteroatoms, which may have a substituent a phenylene group which may have a substituent or a biphenylene group which may have a substituent; L₂ represents a linkage group selected from Group 2; and L₃ represents a single bond or a linkage group selected from Group 3; X represents one of a hole transport group, an electron transport group, a fluorescent group and a phosphorescent group a group represented by Formula (3) or (9); and n₂ represents an integer of not less than two:

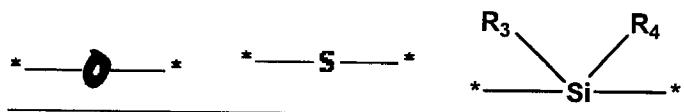
Group 2



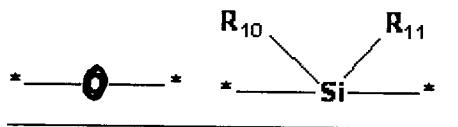
Group 3



Group 2

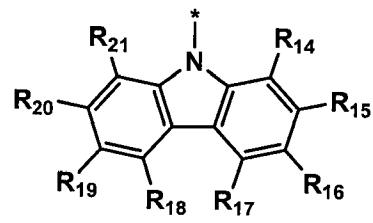


Group 3



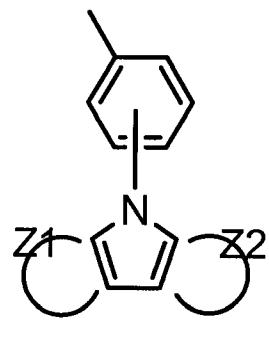
wherein R₁ - R₆ each independently represent an alkyl group or an aryl group, provided that R₃ and R₄, or R₅ and R₆ may be joined to form a ring, and R₇ - R₁₃ each independently represent an alkyl group or an aryl group, provided that R₁₀ and R₁₁, or R₁₂ and R₁₃ may be joined to form a ring R₃, R₄, R₁₀ and R₁₁ each represent a phenyl group,

Formula (3)



wherein R₁₄ - R₂₁ each independently represent a hydrogen atom, an alkyl group or a cycloalkyl group, provided that adjacent groups of R₁₄ - R₂₁ may be joined to form a ring,

Formula (9)

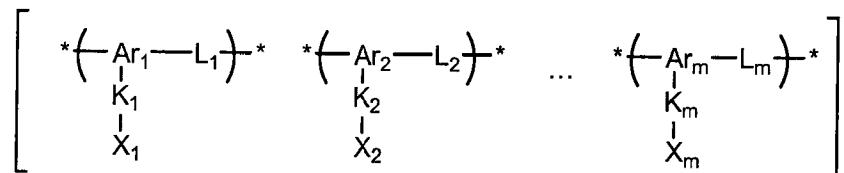


wherein Z_1 and Z_2 each represent a 6-membered aromatic ring comprising a group of atoms selected from the group of carbon, hydrogen and nitrogen, provided that Z_1 and Z_2 may be different.

4-8. (Canceled)

9. (Currently amended) An organic electroluminescent element comprising a cathode and an anode having therebetween at least one organic compound layer, wherein one of the organic compound layer comprises a copolymer represented by Formula (22) :

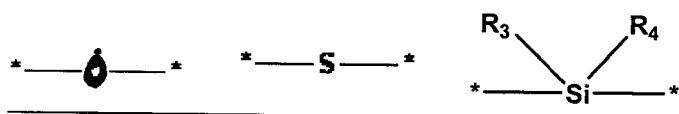
Formula (22)



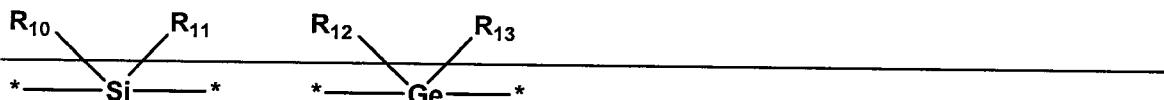
wherein Ar_1 to Ar_m each represent an arylene group which may have a substituent or a heteroarylene group having not more than two heteroatoms, which may have a substituent a phenylene group which may have a substituent or a biphenylene group which may have a substituent; m represents an integer of not less than two; Ar_1 to

Ar_m may be the same or may be different; the heteroarylene group comprises not more than two heteroatoms; L₁ to L_m each represent a linkage group selected from Group 2; K₁ to K_m each represent a single bond or a linkage group selected from Group 3; and X₁ to X_m each represent a hole transport group, an electron transport group or a phosphorescent group a group represented by Formula (3) or (9):

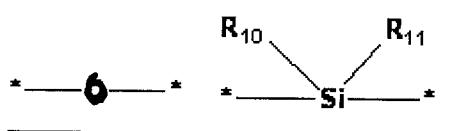
Group 2



Group 3

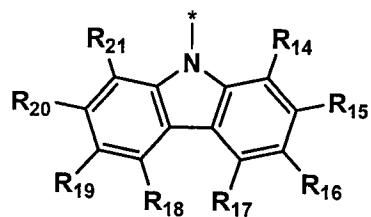


Group 3



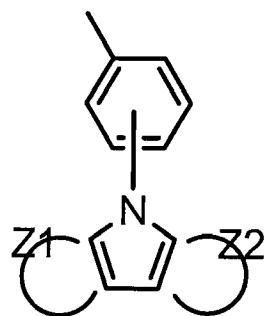
wherein R₇ – R₁₃ each independently represent an alkyl group or an aryl group, provided that R₁₀ and R₁₁, or R₁₂ and R₁₃ may be joined to form a ring R₃, R₄, R₁₀ and R₁₁ each represent a phenyl group,.

Formula (3)



wherein R₁₄ – R₂₁ each independently represent a hydrogen atom, an alkyl group or a cycloalkyl group, provided that adjacent groups of R₁₄ – R₂₁ may be joined to form a ring,

Formula (9)

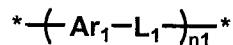


wherein Z₁ and Z₂ each represent a 6-membered aromatic ring comprising a group of atoms selected from the group of carbon, hydrogen and nitrogen, provided that Z₁ and Z₂ may be different.

10. **(Currently amended)** An organic electroluminescent element comprising a cathode and an anode having therebetween at least one organic compound layer,
wherein one of the organic compound layer comprises a mixture of two or more polymers each represented by Formulas (1), (2), ~~(21)~~ or ~~(22)~~,

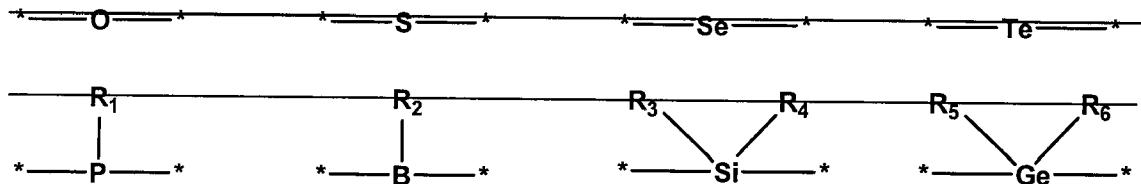
wherein the mixture comprises at least one polymer represented by
Formula (2):

Formula (1)

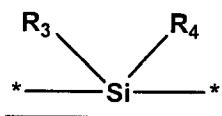


wherein Ar₁ represents an arylene group which may have a substituent or a heteroarylene group having not more than two heteroatoms, which may have a substituent a group represented by Ar-60 a phenylene group which may have a substituent or a biphenylene group which may have a substituent; and L₁ represents a linkage group selected from Group 1; and n₁ represents an integer of not less than two:

Group 1

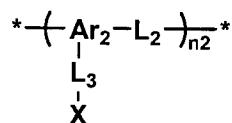


Group 1



wherein R₄—R₆ each independently represent an alkyl group or an aryl group, provided that R₃ and R₄, or R₅ and R₆ may be joined to form a ring R₃ and R₄ each represent a phenyl group,

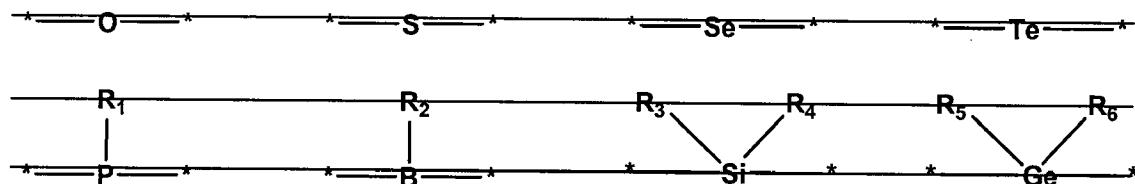
Formula (2)



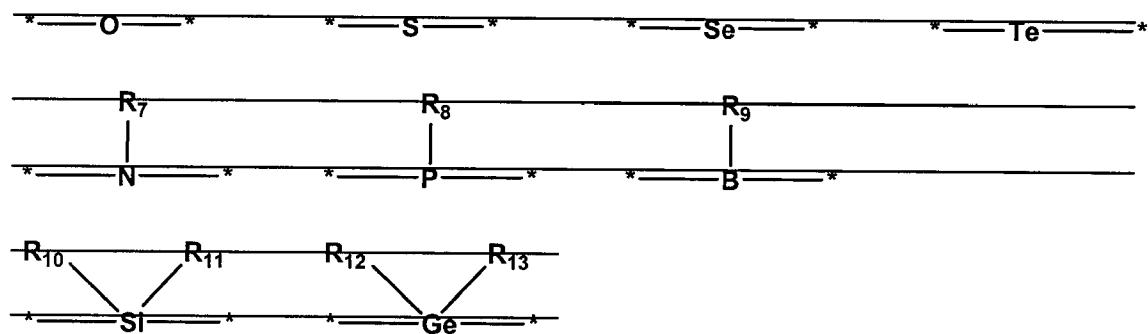
wherein Ar₂ represents an arylene group which may have a substituent or a heteroarylene group having not more than two heteroatoms, which may have a substituent a phenylene group which may have a substituent or a biphenylene group which may have a substituent; L₂ represents a linkage group selected from Group 2; and L₃ represents a single bond or a linkage group selected from Group 3; X represents one of a hole transport group, an electron

~~transport group, a fluorescent group and a phosphorescent group a~~
group represented by Formula (3) or (9); and n₂ represents an
integer of not less than two:

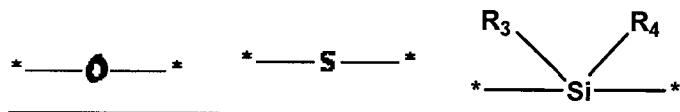
Group 2



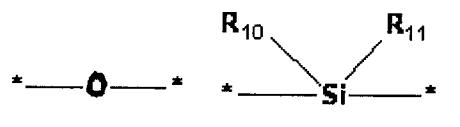
Group 3



Group 2

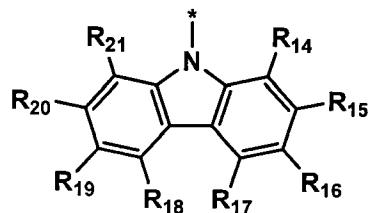


Group 3



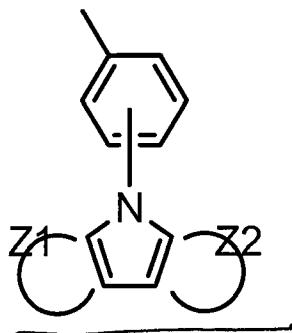
wherein $\text{R}_1 - \text{R}_6$ each independently represent an alkyl group or an aryl group, provided that R_3 and R_4 , or R_5 and R_6 may be joined to form a ring, and $\text{R}_7 - \text{R}_{13}$ each independently represent an alkyl group or an aryl group, provided that R_{10} and R_{11} , or R_{12} and R_{13} may be joined to form a ring. R_3 , R_4 , R_{10} and R_{11} each represent a phenyl group,

Formula (3)



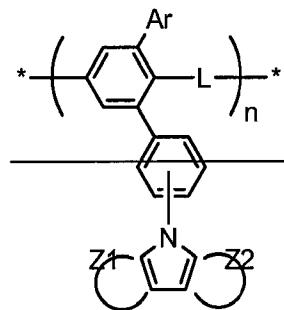
wherein $\text{R}_{14} - \text{R}_{21}$ each independently represent a hydrogen atom, an alkyl group or a cycloalkyl group, provided that adjacent groups of $\text{R}_{14} - \text{R}_{21}$ may be joined to form a ring,

Formula (9)



wherein Z₁ and Z₂ each represent a 6-membered aromatic ring comprising a group of atoms selected from the group of carbon, hydrogen and nitrogen, provided that Z₁ and Z₂ may be different, and

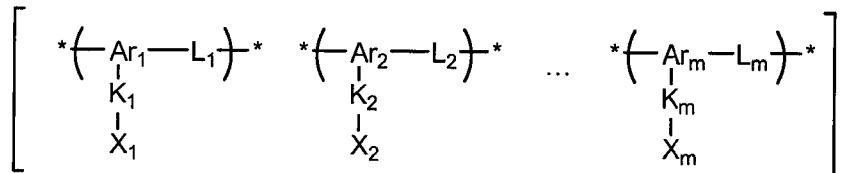
Formula (21)



wherein Ar represents an arylene group which may have a substituent or a heteroarylene group which may have a substituent; Z₁ and Z₂ each represent a 6-membered aromatic ring

~~comprising a group of atoms of carbon, hydrogen or nitrogen,~~
~~provided that Z_1 and Z_2 may be different., and~~

Formula (22)



wherein Ar_1 to Ar_m each represent ~~an arylene group which may have a substituent or a heteroarylene group having not more than two heteroatoms, which may have a substituent a phenylene group which may have a substituent or a biphenylene group which may have a substituent~~; m represents an integer of not less than two; Ar_1 to Ar_m may be the same or may be different; ~~the heteroarylene group comprises not more than two heteroatoms, L_1 to L_m each represent a linkage group selected from above Group 2; K_1 to K_m each represent a single bond or a linkage group selected from above Group 3; and X_1 to X_m each represent a hole transport group, an electron transport group or a phosphorescent group a group represented by above Formula (3) or (9).~~

11. **(Original)** The organic electroluminescent element of claim 1, wherein the organic electroluminescent element emits white light.

12. **(Original)** A display equipped with the organic electroluminescent element of claim 1.

13. **(Original)** An illuminator equipped with the organic electroluminescent element of claim 1.

14. **(Original)** A display equipped with the illuminator of claim 13 and a liquid crystal cell as a display means.

15. **(Original)** The organic electroluminescent element of claim 3, wherein the organic electroluminescent element emits white light.

16. **(Original)** A display equipped with the organic electroluminescent element of claim 3.

17. **(Original)** An illuminator equipped with the organic electroluminescent element of claim 3.

18. **(Original)** A display equipped with the illuminator of claim 17 and a liquid crystal cell as a display means.

19. **(Original)** The organic electroluminescent element of claim 9, wherein the organic electroluminescent element emits white light.

20. **(Original)** A display equipped with the organic electroluminescent element of claim 9.

21. **(Original)** An illuminator equipped with the organic electroluminescent element of claim 9.

22. **(Original)** A display equipped with the illuminator of claim 21 and a liquid crystal cell as a display means.

23. **(Original)** The organic electroluminescent element of claim 10, wherein the organic electroluminescent element emits white light.

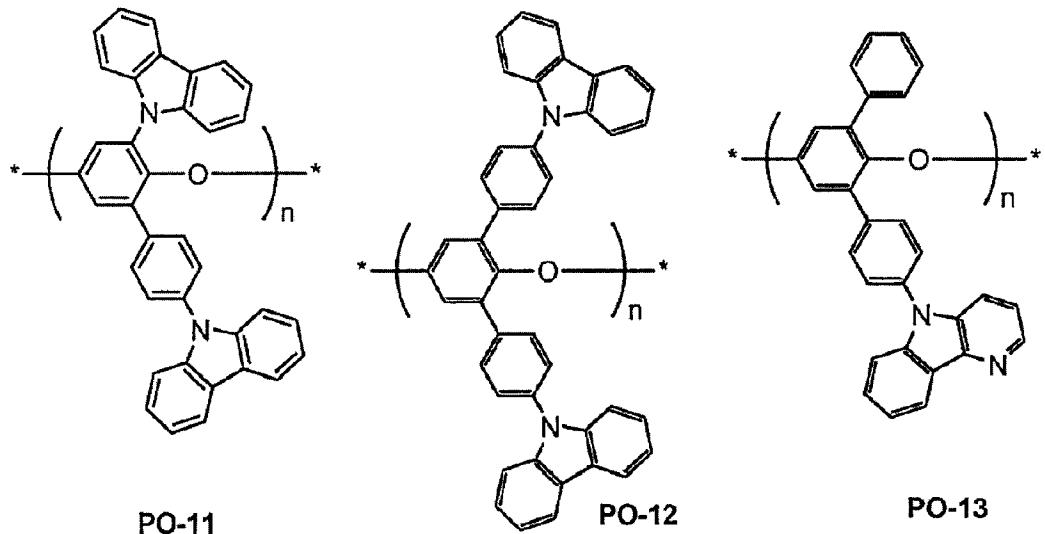
24. **(Original)** A display equipped with the organic electroluminescent element of claim 10.

25. **(Original)** An illuminator equipped with the organic electroluminescent element of claim 10.

26. **(Original)** A display equipped with the illuminator of claim 25 and a liquid crystal cell as a display means.

27. **(Canceled)**

28. **(Currently amended)** The organic electroluminescent element of claim 3, wherein the polymer comprises a repeating unit selected from the group consisting of PO-11, PO-12 and ~~P-13~~ PO-13:



29. (Previously presented) The organic electroluminescent element of claim 28, wherein the repeating unit is PO-11.

30. (Previously presented) The organic electroluminescent element of claim 28, wherein the repeating unit is PO-12.

31. (Previously presented) The organic electroluminescent element of claim 28, wherein the repeating unit is PO-13.